## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	33	("20010055064"   "20020021901"   "20020061192"   "20020080245"   "20020154232"   "20020154232"   "20020158987"   "20020164160"   "20020196345"   "20030052989"   "20040223075"   "20050213957"   "20050213957"   "20050253940"   "20060118627"   "20060274171"   "4305647"   "4999663"   "5619266"   "5758220"   "6272292"   "6385122"   "6404991"   "6483094"   "6885405"   "7019780"   "7075578"   "7126629").PN. OR ("7428378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 08:02
L6	368	(348/370).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 08:32
L7	574493	(preflash or (pre adj1 flash)) or (preemission of (pre adj1 emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:32
L8	48	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:32
L11	12.1	((preflash or (pre adj1 flash)) or (preemission of (pre adj1 emission)) or (preliminary near2 (flash or emission))) same ambient	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:58

L13	12	("20020080254"   "20030030744"   "20030062582"   "20040223075"   "20050057674"   "4284333"   "5752097"   "6278490"   "6404987"   "6584283"   "6654062"   "6856356").PN. OR ("7129983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 10:16
L15	0	(ogawa.in. and ueno.in. and sakurai.in.) and flash and (light near2 emission)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 10:28
L16	2	(ogawa.in. and ueno.in. and sakurai.in.) and flash	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 10:28
L18	36	(US-20030206235-\$ or US-20020197071-\$ or US-20080165265-\$ or US-20070139550-\$ or US-20060044461-\$ or US-20050179810-\$ or US-2004019879-\$ or US-2004019879-\$ or US-2004019879-\$ or US-2004019879-\$ or US-20040075762-\$ or US-20030025822-\$ or US-20030025822-\$ or US-20040017505-\$ or US-20030156833-\$ or US-20030163907-\$).did. or (US-7129983-\$ or US-6546203-\$ or US-6684028-\$ or US-6195127-\$ or US-6154612-\$ or US-7423674-\$ or US-7145602-\$ or US-7423674-\$ or US-7428378-\$ or US-7342610-\$ or US-7148922-\$ or US-66961093-\$ or US-6897893-\$ or US-6650834-\$ or US-6426775-\$ or US-6069659-\$).did. or (EP-1263215-\$).did. or (JP-2001285720-\$ or JP-2000196951-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/09 12:03
L19	9	18 and cmos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:03
L20	1337	(348/308).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 12:27

L21	56	20 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:27
L22	1668	(preflash or (pre adj1 flash)) or (preemission or (pre adj1 emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:32
L23	1	20 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:33
L24	200	(396/ 157).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 12:33
L25	131	22 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:33
L26	42	25 and ambient	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:37
L27	492	(396/ 155).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 12:42
L28	18	22 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:42
L29	53	CMOS and (simultaneous\$3 near4 (expos\$4 or (charge near2 accumulation)) near5 (start\$3 or begin\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:53
L30	1	("60 69659").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/09 14:43
L31	1	30 and t3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 14:43
L32	125	(348/303).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 15:06
L33	644	(rolling near2 shutter) and (simultaneous\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17
L34	228	33 and "348"/ \$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17

L35	10 8	(rolling near2 shutter) and (simultaneous\$3 near4 (row or line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17
L36	1	(US-7333145-\$).did.	USPAT	OR	ON	2008/11/09 15:37
L37	0	36 and (CMOS or complimentary or MOS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:37
L38	0	36 and (CCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:39
L39	12	(CMOS same ((simultaneous \$3 near4 (row or line)) with expos\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:45
L40	636	(takuya near1 chiba).in. or (kazato near1 tanaka).in. or (naoki near1 hayashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 16:58
L41	12	40 and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 16:59
S1	2	"2001285720"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:00
S2	3	"2000196951"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:01
<b>S</b> 3	2	(("20020197071") or ("20030206235")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:11
S4	9	"1263215"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:13
S5	346	(348/371).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:29
<b>S</b> 6	574493	(preflash or (pre adj1 flash)) or (preemission of (pre adj1 emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:30
<b>S</b> 7	68	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:30

<b>S</b> 8	1	("6546203").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:43
<b>S</b> 9	6	("6151073"   "6195127").PN. OR ("6546203").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/08 15:43
S10	4	("6154612"   "6546203").PN. OR ("6684028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/08 15:50
S11	26	("4367932"   "4717934"   "50 0 6879"   "511130 1"   "5155581"   "520 2720 "   "540 0 112"   "5550 611"   "5786852"   "580 8681"   "5860 0 29").PN. OR ("6195127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/08 15:53

11/9/08 5:02:31 PM

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